

DO/EO BIBLIOGRAPHIC DATA ENTRY

SERIAL NUMBER:	09 / 913696	RECEIPT DATE:	08 / 16 / 01
IA NUMBER:	PCT/ GB00 / 00649	IA FILING DATE:	02 / 23 / 00
FAMILY NAME:	SPANGENBERG	DELAY WAIVED (Y/N):	Y
GIVEN NAME:	SASCHA MARCUS	DEMAND RECEIVED (Y/N):	Y
PRIORITY CLAIMED (Y/N):	Y	PRIORITY DATE:	02 / 25 / 99
NO BASIC FEE (Y/N):	N	US DESIGNATED ONLY (Y/N):	N
ATTORNEY DOCKET NUMBER:	668-63	COUNTRY:	
CORRESPONDENCE NAME/ADDRESS:	CUSTOMER NUMBER:	000000	TELEPHONE 2159791282
			FAX

NAME: LEWIS F GOULD JR
DUANE MORRIS & HECKSCHER
STREET: ONE LIBERTY PLACE

CITY: PHILADELPHIA
STATE/COUNTRY: PA ZIP: 19103

EMAIL:

APPLICATION TITLES:

ADAPTIVE FILTER FOR DIRECT SEQUENCE SPREAD SPECTRUM RECEIVER

TAB TO LAST POSITION,PUSH SEND



UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 20231
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Bib Data Sheet

CONFIRMATION NO. 2990

SERIAL NUMBER 09/913,696	FILING DATE 08/16/2001 RULE	CLASS 375	GROUP ART UNIT 2631	ATTORNEY DOCKET NO. 668-63
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APPLICANTS

Sascha Marcus Spangenberg, Edinburgh, UNITED KINGDOM;
David George Melville Cruickshank, Edinburgh, UNITED KINGDOM;
Stephen McLaughlin, Edinburgh, UNITED KINGDOM;
Peter M. Grant, Edinburgh, UNITED KINGDOM;

**** CONTINUING DATA *******

THIS APPLICATION IS A 371 OF PCT/GB00/00649 02/23/2000

**** FOREIGN APPLICATIONS *******

UNITED KINGDOM 9904421.6 02/25/1999

Foreign Priority claimed <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY UNITED KINGDOM	SHEETS DRAWING 12	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 1
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature	Initials		

ADDRESS

Lewis F Gould Jr
Duane Morris & Heckscher
One Liberty Place
Philadelphia ,PA 19103

TITLE

Adaptive filter for direct sequence spread spectrum receiver

FILING FEE RECEIVED 860	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees
		<input type="checkbox"/> 1.16 Fees (Filing)
		<input type="checkbox"/> 1.17 Fees (Processing Ext. of time)
		<input type="checkbox"/> 1.18 Fees (Issue)
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit